

| | Type | L # | Hits | Search Text | DBs |
|---|------|-----|---------|--|---|
| 1 | BRS | L1 | 642 | alumina adj10 (degrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 2 | BRS | L3 | 47 | alumina adj10 (particle) adj10 (degrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 3 | BRS | L2 | 1825096 | di | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 4 | BRS | L4 | 32 | alumina adj10 (particle) adj5 (degrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 5 | BRS | L5 | 52825 | ("134"/\$).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 6 | BRS | L6 | 83 | alumina adj10 (particle) adj5 (dissolv\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 7 | BRS | L7 | 1 | 15 and 16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 8 | BRS | L8 | 32 | alumina adj10 (particle) adj5 (degrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 9 | BRS | L9 | 0 | 18 and 15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |

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| 10 | BRS | L10 | 47 | alumina adj10 (particle) adj10 (degrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 11 | BRS | L11 | 59 | alumina adj10 (particle or bead or abrasive or pellet or powder) adj10 (degrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 12 | BRS | L12 | 0 | l11 and l5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 13 | BRS | L14 | 0 | l13 and l5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 14 | BRS | L13 | 97 | (olivine or silica) adj10 (particle or bead or abrasive or pellet or powder) adj10 (degrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 15 | BRS | L15 | 2 | (corundum) adj5 (degrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 16 | BRS | L16 | 2 | (corundum) adj10 (degrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 17 | BRS | L17 | 11 | (garnet) adj10 (degrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 18 | BRS | L18 | 197 | (silicon adj3 carbide) adj10 (degrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |

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|----|------|-----|------|---|---|
| 19 | BRS | L19 | 0 | (silicón adj3 carbide) adj10 (degrad\$) adj10 (abrasive) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 20 | BRS | L20 | 0 | (silicon adj3 carbide) adj10 (degrad\$) with (abrasive) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 21 | BRS | L21 | 2 | (silicon adj3 carbide) adj10 (degrad\$) same (abrasive) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 22 | BRS | L22 | 93 | (silicon adj3 carbide) adj5 (degrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 23 | BRS | L23 | 17 | (ceramic adj3 powder) adj5 (degrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 24 | BRS | L24 | 0 | (ceramic adj3 powder) adj10 (degrad\$) adj10 (abrasive or abrad\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 25 | BRS | L25 | 0 | (ceramic adj3 powder) adj10 (degrad\$ or dissolv\$) with (abrasive or abrad\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 26 | BRS | L26 | 126 | (alumina) adj10 (degrad\$ or dissolv\$ or soluble) with (abrasive or abrad\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 27 | BRS | L28 | 56 | (alumina) adj10 (degrad\$ or dissolv\$) with (abrasive or abrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |

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| 28 | BRS | L27 | 25 | (alumina) adj10 (degrad\$) with (abrasive or abrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 29 | BRS | L29 | 7 | (silica) adj10 (degrad\$) with (abrasive or abrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 30 | BRS | L30 | 56 | (alumina) adj10 (degrad\$ or dissolv\$) with (abrasive or abrad\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 31 | BRS | L31 | 1 | alumina adj10 (particle) adj10 (degrad\$) with (abrasive or abrad\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 32 | BRS | L32 | 7 | alumina adj10 (particle) adj10 (degrad\$ or dissolv\$) with (abrasive or abrad\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 33 | BRS | L33 | 7 | alumina adj10 (particle or bead or pellet) adj10 (degrad\$ or dissolv\$) with (abrasive or abrad\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 34 | BRS | L34 | 16 | alumina adj10 (particle or bead or pellet) with (degrad\$ or dissolv\$) with (abrasive or abrad\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 35 | BRS | L35 | 144 | alumina with (degrad\$ or dissolv\$) with (abrasive or abrad\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 36 | BRS | L36 | 56 | alumina adj10 (degrad\$ or dissolv\$) with (abrasive or abrad\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |

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| 37 | BRS | L37 | 5 | (silicon adj3 carbide) adj10 (degrad\$ or dissolv\$) with (abrasive or abrad\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 38 | BRS | L38 | 465 | (silicon adj3 carbide) adj10 (degrad\$ or dissolv\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 39 | BRS | L39 | 260 | (silicon adj3 carbide) adj5 (degrad\$ or dissolv\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 40 | BRS | L40 | 23 | (silicon adj3 carbide) with (abrasive or abrad\$4) with (degrad\$ or dissolv\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 41 | BRS | L41 | 4 | (tungsten adj3 carbide) with (abrasive or abrad\$4) with (degrad\$ or dissolv\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 42 | BRS | L42 | 144 | (alumina) with (abrasive or abrad\$4) with (degrad\$ or dissolv\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 43 | BRS | L43 | 2 | (alumina) with (abrasive or abrad\$4) with (break adj10 (down or apart)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 44 | BRS | L44 | 28 | (alumina) with (abrasive or abrad\$4) with ((break adj10 (down or apart)) or (erode or eroding or erosion)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 45 | BRS | L45 | 86 | (alumina) with (abrasive or abrad\$4) with ((break adj10 (down or apart)) or (erode or eroding or erosion) or break\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |

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|----|------|-----|------|--|---|
| 46 | BRS | L46 | 46 | (alumina) adj10 (abrasive or abrad\$4) with ((break adj10 (down or apart)) or (erode or eroding or erosion) or break\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| 47 | BRS | L47 | 3 | (alumina or silica) adj10 (abrasive or abrad\$4) with (durable or durability) with (hard or resistant) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |